MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 3rd to Saturday 9th January 1915.

BANGALORE.

No.		Sunday 3	Monday 4	Tuesday 5	Wednesday 6	Thursday 7	Friday 8	Saturday 9
1	Barometer red. to 32° F. ...	27·042	27·038	27·106	27·104	27·104	27·054	27·036
2	Dry Temperature in shade	62·0	62·0	61·6	60·0	63·0	61·4	64·5
3	Maximum Temperature in shade.	83·9	83·0	83·5	83·5	81·9	85·0	84·4
4	Minimum Temperature in shade.	54·5	51·7	55·7	56·9	56·9	56·6	58·9
5	Daily range of Temperature in shade.	29·4	31·3	27·8	26·6	25·0	28·4	25·5
6	Wet Temperature in shade	59·1	56·4	58·3	57·1	60·1	59·1	61·1
7	Pressure of Aqueous Vapour	·467	·388	·448	·433	·485	·474	·498
8	Humidity	84	69	82	84	84	87	82
9	Wind Vely. in miles per day to 8 A.M.	138	122	148	155	160	116	124
10	Wind direction	E N E	E N E	E N E	E	E	E	E S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	30	30	70	30	50	30
14	Character of Weather ...	Fine clear	Fine	Fine	Fine	Fine	Fine	Fine

MYSORE.

No.		Sunday 3	Monday 4	Tuesday 5	Wednesday 6	Thursday 7	Friday 8	Saturday 9
1	Barometer red. to 32° F. ...	27·533	27·524	27·580	27·575	27·582	27·521	27·515
2	Dry Temperature in shade...	64·4	64·9	65·1	66·4	65·8	68·3	67·3
3	Maximum Temperature in shade.	84·1	84·6	84·8	85·2	83·3	86·0	84·8
4	Minimum Temperature in shade.	57·5	56·3	56·9	59·5	58·8	61·0	60·1
5	Daily range of Temperature in shade.	26·6	28·3	27·9	25·7	24·5	25·0	24·7
6	Wet Temperature in shade	60·1	59·5	60·2	60·4	61·1	61·5	62·0
7	Pressure of Aqueous Vapour	·468	·443	·462	·452	·482	·463	·491
8	Humidity	78	72	75	69	76	67	74
9	Wind Vely. in miles per day to 8 A.M.	187	168	128	103	100	128	104
10	Wind Direction	N N E	N N E	E N E	N N E	N N E	E N E	N N E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	20	60	20	10	0	100
14	Character of Weather ...	Fine clear	Fine	Fine	Fine	Fine	Fine clear	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 3rd to Saturday 9th January 1915.

HASSAN.

No.		Sunday 3	Monday 4	Tuesday 5	Wednesday 6	Thursday 7	Friday 8	Saturday 9
1	Barometer red. to 32° F. ...	26·917	26·923	26·964	26·965	26·976	26·922	26 912
2	Dry Temperature in shade...	63·5	60·5	63·3	64·5	61·3	68·0	66·0
3	Maximum do ...	82·6	82·7	83·0	82·6	82·3	84·5	82·5
4	Minimum do ...	54·7	51·3	52·5	55·2	55·4	52·0	57·9
5	Daily range of do ...	27·9	31·4	30·5	27·4	26·9	32·5	24·6
6	Wet Temperature in shade...	59·6	56·8	58·9	59·2	57·8	60·5	59·9
7	Pressure of Aqueous Vapour	·463	·421	·445	·439	·437	·436	·442
8	Humidity	79	79	76	72	81	64	69
9	Wind Vely. in miles per day to 8 A.M.	59	60	47	72	87	60	54
10	Wind Direction	Calm	E N E	E S E	E	E S E	E	E S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	10	20	40	20	70	0	60
14	Character of Weather ...	Fine	Fine	Fine	Fine	Fine	Fine clear	Fine

CHITALDRUG.

No.		Sunday 3	Monday 4	Tuesday 5	Wednesday 6	Thursday 7	Friday 8	Saturday 9
1	Barometer red. to 32° F. ...	27·637	27·648	27·663	27·687	27·669	27·621	27·612
2	Dry Temperature in shade...	70·0	70·0	68·7	68·0	66·2	72·8	72·8
3	Maximum do ...	85·6	85·0	85·4	84·2	84·6	86·6	86·7
4	Minimum do ...	61·3	59·0	61·9	60·0	57·6	62·8	65·4
5	Daily range of do ...	24·3	26·1	23·5	23·3	27·0	23·8	21·3
6	Wet Temperature in shade...	59·1	59·6	60·4	58·1	61·1	62·6	62·1
7	Pressure of Aqueous Vapour	·368	·383	·423	·363	·477	·442	·426
8	Humidity	50	52	60	53	74	55	53
9	Wind Vely. in miles per day to 8 A.M.	136	100	95	104	114	104	88
10	Wind Direction	E S E	S E	S E	E S E	E N E	E S E	S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	...	...	...	...	...	...	...
13	Per cent of Cloudy Sky ...	0	0	10	0	30	10	0
14	Character of Weather ...	Foggy; fine clear	Fine clear	Fine	Windy	Fine	Fine	Fine clear

N. VENKATESA IYENGAR,
Meteorological Reporter.

Dated 15th January 1915.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 a.m. Meteorological Observations for December 1914.

Height of Observatory above Sea Level	BANGALORE	MYSORE	HASSAN	CHITALDRUG
	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.)	27·025	27·508	26·903	27·612
Temperatures in shade :—				
Dry Bulb at 8 A.M.	66·7	70·1	67·2	71·2
Daily max. do	81·8	83·4	80·5	84·6
Daily min. do	60·6	63·0	60·0	64·0
Wet Bulb at 8 A.M.	61·9	64·7	61·9	62·9
Temperatures of radiation :—				
Daily max. solar heat in Vacuo	130·7	....	....	...
Daily min. temp. on grass	57·3	....	....	....
Rainfall.—Total in inches	0·24	0·18	2·23	0·47
Wind Direction at 8 A.M.	S 88° E	N 60° E	N 89° E	S 72° E
Velocity (miles per day)	132	117	69	87
Clear sky 8 A.M. : percentage....	61	62	62	66
Bright sunshine : Hours daily	7·7	....	....	....

Dated 15th January 1915.

N. VENKATESA IYENGAR,
Meteorological Reporter,
Mysore Government.